

Candidate for 2019 *President-Elect* of the American Statistical Association

“We need to do things we are passionate about when ‘our hearts sing’.”

~ Wendy

... I realized this is why I am so excited about the **opportunity to support** the **American Statistical Association as President** – because it makes my **heart sing** to help shape the evolution of **our community!** To learn more about me and my hopes for our future, go to www.pi-sigma.info. My candidacy can be expressed as...

“Building Bridges to Enlarge the ASA Big Tent for Statistics and Data Science.”

Support for educators

promote statistics at K-12. | establish an Advisory Group for K-12 teachers, so they can tell us how to make it happen. | work with the ASA Board and U.S. govt. agencies to encourage them in providing relevant resources for K-12. | continue to support ASA initiatives, such as, K-12 Statistical Ambassador, Census at School project.

Support for students

provide opportunities/better experiences for undergraduate/graduate students at the JSM. | engage ASA leaders to establish a student and early career travel fund. | provide financial assistance for students to participate in JSM and other ASA activities. | establish initiative to support students of color, women, LGBT students, first-generation students who are becoming interested in statistics.

Building confidence in official statistics

strengthen and build on ASA’s position on “Count on Stats” so our statistical voice is heard at the table. | expand the application of statistical methods in all areas of defense and national security, including military personnel health, and data analysis. | build bridges between these areas to benefit all.

Promoting innovation

build activities related to an annual Data Challenge Expo to benefit society and human welfare. | build partnership between ASA, academia, industry, and government to generate innovative research questions and solutions.

Surveying our members’ needs

initiate a survey reaching out to you as President-Elect to determine what is important to our community. | share goals of all our members including our international colleagues.

Ph.D. | Computational Statistics
George Mason University (1995)

M.S. | Aerospace Engineering, George Washington University (1991)
B.S. | Physics and Mathematics, Cameron University (1989)
Certificate in Survey Statistics | Joint Program in Survey Methodology (2015)



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Wendy Martinez, Ph.D.

Director, Mathematical Statistics Research Center (2011-Present),
U.S. Bureau of Labor Statistics, Office of Survey Methods Research.

Senior Statistician, Joint Forces Command (2008-2011).

Program Officer of the Information Integration Program,
Office of Naval Research (2002-2008).

Scientist, Naval Surface Warfare Center (1991-2002).

Adjunct Professor, George Mason University & Strayer University (1995-2006).

ASA Contributions, Offices, & Awards

ASA Founders Award (2017) | ASA Fellow (2006) | Chair, Statistical Computing Section (2019) | Initial Chair, History of Statistics Interest Group (2018) | Archives & History Materials Committee (2017-Pre) | Steering Committee, Conference on Statistical Practice (2018) | Advisory Board, *Journal of Survey Statistics and Methodology* (2018) | Methodology Chair, Washington Statistical Society (2017) | Program Chair, Statistical Computing Section (2016) | Chair, Govt. Statistics Section (2015) | Program Chair of the *Joint Statistical Meetings* (2009) | Chair, Section on Defense & National Security (2009) | Committee on Publications (2006-Pre) | Chair, Committee on Outreach Education (2005-2010) | Program Chair, Section on Defense & National Security (2005-2006) | Defense Chair, Washington Statistical Society (2006-Pre).